

RECEIVED

PTO/SB/08 (2-92)

Sheet 1 of 3

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number 029752000800	Application Number 09/402,614
	Applicant Gail P. Risbridger et al.	
	Filing Date October 25, 1999	Group Art Unit 1641
	Mailing Date August 31, 2000	

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
-------------------	----------	------	--------------	------	-------	----------	----------------------------

FOREIGN PATENT DOCUMENTS

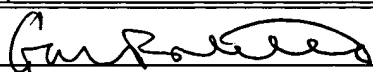
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
GW	1.	01/03/86	86/00078	WO			
GW	2.	10/23/86	86/06076	WO			
GW	3.	12/14/89	89/11862	WO			
GW	4.	07/25/91	91/10445	WO			
GW	5.	07/25/91	91/10446	WO			
GW	6.	04/02/92	92/04913	WO			
GW	7.	12/23/93	93/25224	WO			
GW	8.	10/05/94	94200748.5	EP			

OTHER DOCUMENTS


(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
GW	9.	Dalkin et al. (1996) "Activin inhibition of prostate cancer cell growth: selective actions on androgen-responsive LNCaP cells" <i>Endocrinology</i> 137:5230-5235
GW	10.	DeKretser et al. (1994) "The isolation of Activin from Ovine Amniotic Fluid" <i>Endocrinol</i> 134:1231-1237
GW	11.	Esch et al. (1987) "Complementary Deoxyribonucleic Acid (cDNA) Cloning and DNA Sequence Analysis of Rat Ovarian Inhibins" <i>Mol Endo</i> 1:388-396
GW	12.	Forage et al. (1986) "Cloning and sequence analysis of cDNA species coding for the two subunits of inhibin from bovine follicular fluid" <i>Proc Natl Acad Sci</i> 83:3091-3095
GW	13.	Franchimont, P (1982) "Human Gonadotrophin Secretion" <i>J R Coll Physicians, London</i> , 6:283-298
GW	14.	Gurusinghe (1995) "Inhibin and Activin Are Demonstrable by Immunohistochemistry in Ovarian Tumor Tissue" <i>Gynaecol Oncol</i> 57:27-32
GW	15.	Hedger et al. (1989) "Inhibin and activin regulate [³ H]thymidine uptake by rate thymocytes and 3T3 cells in vitro" <i>Mol Cell Endocrinol</i> 61:133-138

EXAMINER:

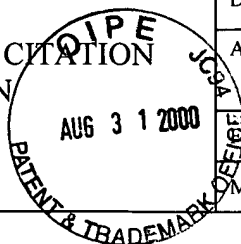


DATE CONSIDERED:

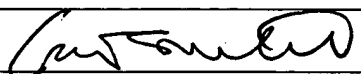
 3/12/02

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

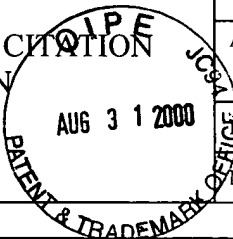
Form PTO-1449		Docket Number 229752000800	Application Number 09/402,614
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant Gail P. Risbridger et al.	
		Filing Date October 25, 1999 Mailing Date August 31, 2000	Group Art Unit 1641



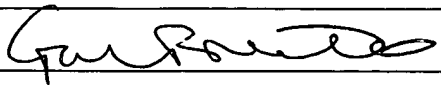
aw	16. ✓	Hseuh et al. (1987) "Heterodimers and homodimers of inhibin subunits have different paracrine action in the modulation of luteinizing hormone-stimulated androgen biosyntheses" <i>Proc Natl Acad Sci</i> 84:5082-5086
aw	17. ✓	Illingworth et al. (1996) "Inhibin-B: A Likely Candidate for the Physiologically Important Form of Inhibin in Men" <i>J Clin Endocrinol and Metab</i> 81:1321-1325
aw	18. ✓	Kaipia et al. (1994) "Sex Difference in the Action of Activin-A on Cell Proliferation of Differentiating Rat Gonad" <i>Endocrinol</i> 134:2165-2170
aw	19. ✓	Klein et al. (1991) "The Radioimmunoassay of Follicle-Stimulating Hormone (FSH)-Suppressing Protein (FSP): Stimulation of bovine Granulosa Cell FSP Secretion by FSH" <i>Endocrinol</i> 128:1048-1056
aw	20. ✓	Krummen et al. (1994) "Localization of Inhibin and Activin Binding Sites in the Testis during Development by in Situ Ligand Binding" <i>Bio of Reprod</i> 50:734-744
aw	21. ✓	Ling et al. (1986) "Pituitary FSH is released by a heterodimer of the β -subunits from the two forms of inhibin" <i>Nature</i> 321:779-782
aw	22. ✓	Mason et al. (1986) "Structure of Two Human Ovarian Inhibins" <i>Biochem Biophys, Res comm</i> 135:957-964
aw	23. ✓	Massague J (1990) "The Transforming Growth Factor- β Family" <i>Annu Rev Cell Biol</i> 6:597-641
aw	24. ✓	Mather et al. (1990) "Activin Stimulates Spermatogonial Proliferation in Germ-Sertoli Cell Cocultures from Immature Rat Testis" <i>Endocrinol</i> 127:3206-3214
aw	25. ✓	Mather et al. (1993) "Follistatin modulates activin activity in a cell- and tissue-specific manner" <i>Endocrinol</i> 132:2732-2734
aw	26. ✓	Matthews (1991) "Expression Cloning of an Activin Receptor, a Predicted Transmembrane Serine Kinase" <i>Cell</i> 65:973-982
aw	27. ✓	Matzuk et al. (1992) " α -Inhibin is a Tumour-Suppressor Gene with Gonadal Specificity in Mice" <i>Nature</i> 360:313-319
aw	28. ✓	McFarlane et al. (1996) "Measurement of activin in biological fluids by radioimmunoassay, utilizing dissociating agents to remove the interference of follistatin" <i>Eur J Endocrinol</i> 134:481-489
aw	29. ✓	McPherson et al. (1997) "Growth Inhibitory Response to Activin A and B by Human Prostate Tumour Cell Lines, LNCaP and DU145" <i>J Endocrinol</i> 154:535-545
aw	30. ✓	Meinhardt et al. (1998) "Localization of follistatin in the rat testis" <i>J Reprod Fert.</i> 112:233-241
aw	31. ✓	Mellor et al. (1998) "Loss of the Expression and Localization of Inhibin Alpha-Subunit in High Grade Prostate Cancer" <i>J Clin Endocrinol Metab</i> 83:969-975
	32. ✓	Michel et al. (1990) "Rat Follistatin: Gonadal and Extragonadal expression and evidence for alternative splicing." <i>Biochem Biophys Res Comm</i> 173:401-407

EXAMINER: 	DATE CONSIDERED: 5/12/02
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	

Form PTO-1449		Docket Number 229752000800	Application Number 09/402,614
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant Gail P. Risbridger et al.	
		Filing Date October 25, 1999	Group Art Unit 1641
		Mailing Date August 31, 2000	



aw	33.	Najmabadi et al. (1993) "Transcriptional and Posttranscriptional Regulation of inhibin α -Subunit Gene Expression in Rate Sertoli Cells by 8-Bromo-3', 5'-Cyclic-Adenosine Monophosphate" <i>Mol Endo</i> 7:469-476
aw	34.	Nakamura et al. (1990) "Activin-binding Protean from Rat Ovary is Follistatin" <i>Science</i> 247:836-838
aw	35.	Nishihara et al. (1993) "Activin A Induces Apoptotic Cell Death" <i>Biochem Biophys Res Comm</i> 192:985-91
aw	36.	Risbridger et al. (1996) "Inhibin-Related Proteins in Rat Prostate" <i>J Endocrinol</i> 149:93-99
aw	37.	Robertson et al. (1992) "Inhibin/Activin β -Subunit Monomer: Isolation and Characterization" <i>Endocrinol</i> 130:1680-16878
aw	38.	Robertson et al. "Forms of Inhibin: Biological and Immunological Characterisation" <i>Eres-Serono Symposia Publications, Rome</i> :25-32
aw	39.	Robertson et al. (1985) "Isolation of Inhibin from Bovine Follicular Fluid" <i>Biochem & Biophys Res Comm</i> 126:220-226
aw	40.	Saiki et al. (1985) "Enzymatic Amplification of β -Globin Genomic Sequences and Restriction Site Analysis for Diagnosis of Sickle Cell Anemia" <i>Science</i> 230:1350-1354
aw	41.	Schmitt et al. (1996) "Expression of Fibroblast Growth Factor-8 in Adult Rat Tissues and Human Prostate Carcinoma Cells" <i>J Steroid Biochem Mol Biol</i> 57:173-178
aw	42.	Stewart et al. (1986) "Human inhibin genes Genomic characterisation and sequencing" <i>FEBS Lett</i> 206:329-334
aw	43.	Thomas et al. (1997) "Expression and Localization of Activin Subunits and Follistatins in Tissues from Men with High Grade Prostate Cancer" <i>J. Clin Endocrinol Metab</i> 82:3851-3858
aw	44.	Vliegen et al. (1993) "Localization of inhibin/activin subunits in the testis of adult nonhuman primates and men" <i>Cell Tissue Res</i> 273:261-268
aw	45.	Wang et al. (1996) "Activin Inhibits Basal and Androgen-Stimulated Proliferation and Induces Apoptosis in the Human Prostatic Cancer Cell Line, LNCaP" <i>Endocrinology</i> 137:5476-5483
aw	46.	Woodruff et al. (1992) "Stage-Specific binding of Inhibin and Activin to Subpopulations of Rat Germ Cells" <i>Endocrinology</i> 130:871-881
aw	47.	Ying et al. (1997) "Expression and Localization of Inhibin/Activin Subunits and Activin Receptors in the Normal Rat Prostate" <i>Life Sci</i> 60:397-401
aw	48.	Ying et al. (1997) "Activins and Activin Receptors in Cell Growth" <i>Pro Soc Exp Biol Med</i> 214:114-122
aw	49.	Zang et al. (1997) "Regulation of Growth and Prostatic Marker Expression by Activin A in an Androgen-Sensitive Prostate Cancer Cell Line LNCaP" <i>Biochem Biophys Res Commun</i> 234:362-365
	50.	

EXAMINER: 	DATE CONSIDERED: 3/12/02
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	